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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/768,550	01/30/2004	Jeffrey Herman	VOI0288.US	6604
7590 08/29/2006			EXAMINER	
Todd T. Taylor			HALPERN, MARK	
TAYLOR & AUST, P.C. 142 S. Main St.			ART UNIT	PAPER NUMBER
P.O. Box 560		1731		
Avilla, IN 46710			DATE MAILED: 08/29/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		,				
	Application No.	Applicant(s)				
Office Astion Occurrence	10/768,550	HERMAN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Mark Halpern	1731				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (6(a). In no event, however, may a reply be timil apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 16 Ju	ne 2006.					
2a) ☐ This action is FINAL . 2b) ☑ This	☐ This action is FINAL . 2b)☑ This action is non-final.					
3) Since this application is in condition for allowan	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E.	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-64</u> is/are pending in the application.						
4a) Of the above claim(s) 22-64 is/are withdraw	4a) Of the above claim(s) 22-64 is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-21</u> is/are rejected.						
7) Claim(s) is/are objected to.	-14					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) ☐ The specification is objected to by the Examiner	•					
10) The drawing(s) filed on is/are: a) acce	epted or b) \square objected to by the B	Examiner.				
Applicant may not request that any objection to the d	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •				
Replacement drawing sheet(s) including the correction						
11) The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	о П о	(DTO 440)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 8/30/04 & 6/27/05.	5) Notice of Informal P.	atent Application (PTO-152)				
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DETAILED ACTION

1) Applicant's election without traverse of invention I and species of shown in Figure 13, drawn on claims 1-21, in the reply filed on 6/16/2006, is acknowledged.

Claims 22-64, are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim.

Claim Objections

2) Claims are not recited with claims status identifiers.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3) Claims 1-20, are rejected under 35 U.S.C. 102(b) as being anticipated by Scherb (WO 03/000002)(published 3 January 2003). English version of the document, US 2004/0237210, is relied upon for the Office Action.

Claims 1-8, 15, 17-20: Scherb discloses a method of making a structured web in a paper machine. As, for example, in Figure 3, a fiber slurry is being fed from headbox 48 into a nip formed between a structured fabric 14 and a forming fabric 42 over forming

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roll 46, thus creating fiber web 12. The web formed is a structured web, shaped in form of a plurality of thicker fiber valleys and leaner fiber dales, the structure having zonally different fabric permeability and different basis weight at the valleys and at the dales. The web dewatering occurs thrugh the structured fabric 14. Also dewatering occurs via suction box 16 on the side of structured fabric ([0062] to [0091], and Figures 1-5).

Claims 9-10: the structured web proceeds to dewatering apparatus 34, where the web contacts clothing 36 over suction roll 38, where pressure is applied to the web and suction is applied by vacuum through suction roll 38 and clothing 36.

Claims 11-12, 16: the structured web is then transferred from fabric 14 onto a Yankee dryer at point 18. See Fig. 3.

Claims 13-14: the structured fabric is formed as described in the above method claims.

4) Claim 21 is rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Scherb (WO 03/000002)(published 3 January 2003). English version of the document, US 2004/0237210, is relied upon for the Office Action.

Scherb does not disclose the moisture content of the structured web, however it is inherent or in the least it would have been obvious, to one skilled in the art at the time the invention was made, that the web structure prior to drying, would have a greater amount of moisture in areas of greater amount of fibers and less amount of moisture in areas having lesser amount of fibers to contain said moisture.

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Conclusion

5) Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Halpern whose telephone number is 571-272-1190. The examiner can normally be reached on Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on 571-272-1189. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Mark Halpern \\
Primary Examiner
Art Unit 1731